RECEIVED JUL 2 3 2003 TC 1700

In response to the outstanding Office Action, kindly amend the subject

application as follows:

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## IN THE CLAIMS

matter.

Kindly cancel claims 37-43 without prejudice or disclaimer of subject

Kindly amend claims 1, 14, 26 and 36 as follows. A marked-up version showing the changes made is attached.

oxide layer having holes on a substrate is filled with a magnetic substance, comprising:

at least one conductive layer between the aluminum oxide layer and the substrate, wherein the magnetic substance contacts the conductive layer and the magnetic substance includes a hard magnetic substance that has hcp structure and the c-axes of which are oriented in a direction perpendicular to the substrate.

- 14. (Amended) A magnetic record and reproduction apparatus comprising the magnetic recording medium according to claim 1.
- 26. (Amended) A magnetic record and reproduction apparatus comprising the magnetic recording medium according to claim 15.